

CLKMOD

Clock Module

Install & User Manual



Genave / NRC, Inc.

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Clock Module Manual





If incorrectly used, this equipment can cause severe injury. Those who use and maintain the equipment should be trained in its proper use, warned of its dangers, and should read the manuals before attempting to set up, operate, adjust or service the equipment. Keep this manual for future reference.

Important Safety Information

<u>Installation & Service Precautions</u>

• Electrocution, severe personal injury and damage to equipment can occur during installation or servicing this equipment. All electrical work should be performed by, or under the supervision of an experienced electrician and in accordance with all applicable electrical, fire, building and safety codes.

•You must test the system and equipment to insure it is operating correctly after the installation, as well as after any work has been performed.

System Operation

- •Training is necessary to ensure those responsible can correctly use the system. Periodic tests can serve to accomplish the training for the operators, in addition to verifying system readiness.
- •You must carefully read and completely understand all the information about the system including its abilities and its limitations. Since no control system is infallible, you must have contingency plans for control, in the event the primary systems do not perform as expected, for any reason.

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CLKMOD Hardware

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Real Time Clock

Triggering RXC-3000 From The Real Time Clock

Please refer to the Programming Guide 9000-0000-041 for more information

How To Adjust Time

Please refer to the Programming Guide 9000-0000-041 for more information

How To Set Daylight Savings Dates

Please refer to the Programming Guide 9000-0000-041 for more information

Real Time Clock Battery

The battery for the RTC is a standard 3 Volt CR1612, CR1616, CR1620 or CR1632 battery.

To maintain the current time, replace the battery with power applied to the RXC-3000.

Install the battery into the holder with the negative side facing into the board and the positive side facing the holder.

A CR1616 battery will maintain correct time in the clock for up to 3 years.

The CR16XX series of batteries are available at most stores and pharmacies.



CR1616 Negative Side



CR1616 Positive Side

